



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

In re patent of  
Realtime Data LLC  
Patent No. 6,604,158  
Issued: August 5, 2003  
For: System and methods for accelerated data storage and retrieval

Submission of Prior Art Under 37 CFR 1.501

Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned herewith submits in the above-identified patent the following prior art which is pertinent and applicable to the patent and is believed to have a bearing on the patentability of at least claim 1 thereof:

Kulakowski et al                    U.S. 5,394,534                    February 28, 1995

The reference discloses a program storage device for storing data in compressed form strikingly similar to the device of Realtime Data LLC. It is believed that the reference has a bearing on the patentability of at least claim 1 of the Realtime Data LLC patent.

Insofar as claim 1 is concerned, the reference clearly anticipates the claimed subject matter under 35 U.S.C. 102.

Below is a list of other references which affect one or more of the claims in the patent.

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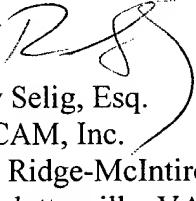
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| US4197588 | US4186413 | US4156111 | US4145754  | US4145686 | US4135240 | US4127518     |
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| EP0120330 | EP0051226 | WO9941673 | WO9908186  | WO9839769 | WO9817059 | WO9748212     |
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| WO9514274 | WO9512248 | WO9502873 | WO9429999  | WO9429852 | WO9429652 | WO9420927     |
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| WO9306661 | WO9221224 | WO9217844 | WO9202989  | WO9119255 | WO9110490 | WO9000281     |
| WO8809969 | WO8705768 | GB2314744 | GB2245129  | GB2215946 | GB2191666 | GB2162025     |
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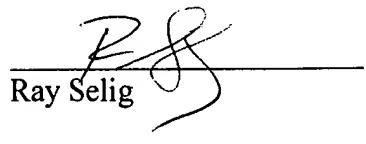
Respectfully submitted,

  
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 Charlottesville, VA 22903

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| 710   | 100.000-317.000 |

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